

Abstract

The invention relates to a suction system for an internal combustion engine having at least two cylinder bank rows, each being assigned an intake bend (4, 6) having individual tubes (11 through 13 and 14 through 16) leading to the cylinders, where the intake bends (4, 6) are interconnected in terms of fluid flow via a distributor tube (38) and at least one resonance tube (30) equipped with a switch valve (32). It is proposed that the resonance tube (30) and the distributor tube (38) should be combined to form a central intake module (18).

(FIG 1)